

United States Department of the Interior

BUREAU OF RECLAMATION PO Box 25007 Denver, Colorado 80225-0007

D-8160 ENV-5.00 Certified Mail - Return Receipt August 15, 2002

Mr. Warren Zehner Environmental Protection Agency, Region 6 Response and Prevention Branch 4701 East Napoleon Sulphur LA 70663

Subject: Transmittal of Closure Report for Castex Systems Removal - FPN:086144
Removal Action Project, Jefferson Davis Parish, Louisiana, Oil Pollution Act

Enclosed is the Closure Report for the Castex Systems removal action project. This removal action project was performed for the Environmental Protection Agency (EPA), Region 6, Dallas, Texas, and the U.S. Coast Guard, National Pollution Funds Center by the U.S. Bureau of Reclamation (Reclamation) and its contractors.

The Closure Report consists of a set of three compact disks (CDs) labeled Compact Disk No. 1A and 1B, Confidential Business Information, and Compact Disk No. 2, Project History. In the event of cost recovery, CDs No. 1A and No. 1B include all of the financial history of the project. CD No. 2 includes all of the technical history of the project. Also, CD No. 1A contains a "Summary Cost Report" (a breakdown of all costs on the project) and CD No. 2 contains an "Executive Summary" of the project. One set is for the EPA, Region 6, Dallas, Texas, and one set is for the U.S. Coast Guard, National Pollution Funds Center. Reclamation will also maintain one set.

The CDs have been assigned the following control numbers for the purpose of creating a file record and establishing a tracking system:

Castex Systems Removal

EPA - FPN: 086144/007-1 U.S. Coast Guard - FPN: 086144/007-2

Reclamation - FPN: 086144/007-3

A Century of Water for the West 1902 - 2002



The number "007" in 007-1 above, indicates that "007" was the seventh project performed by Reclamation for the EPA/U. S. Coast Guard. The number "1" in 007-1 indicates the sequence of distribution and establishes a record of retention for the CDs. This numbering system, as described, will be implemented for all projects. The hard-copy record files for the project will be maintained in our office for 5 years.

As requested by Mr. Jim Mullins of your office, please forward CD set No. 007-2 to Mike Hawes, U.S. Coast Guard Case Officer at the National Pollution Funds Center.

This Closure Report was created by Reclamation's Construction Management Group and inquiries about it may be directed to me at (303) 445-3291.

Sincerely

Robert R. Madrid

Contracting Officer's Representative

Enclosures

cc: D-8160 (Madrid/Castex Systems Removal Files) w/encl (CD set No. 007-3)

bc: D-7733 (Geng)

D-8160 (Paul) w/o encl to each

wbr:RRMadrid:sbm:08-15-02:303-445-3291

wp\Castex Systems Removal\CastexTransmittalLtr.wpd

EXECUTIVE SUMMARY CASTEX SYSTEMS REMOVAL SITE FPN: 086144

On February 9, 2001, Mr. Robert M. Ryan of the Environmental Protection Agency (EPA), Region 6, Dallas, Texas, issued a Pollution Removal Funding Authorization (PRFA) in the amount of \$50,000 to the U.S. Bureau of Reclamation (Reclamation) to perform a removal action for the Castex Systems site, and act as the Federal On-Scene Coordinator Representative. Funding for the project came from the Oil Spill Liability Trust Fund which is administered by the U.S. Coast Guard. On May 31, 2001, Reclamation issued Contract No.98CS810026 in the amount of \$1,020,000.00 to Laguna Construction Company (LCC) under Delivery Order No.9B1810026 to perform the response action.

The Castex site is located at 1113 Highway 1126, Jennings, Jefferson Davis Parish, Louisiana 70546. This site is a Non-Oilfield Waste (NOW) disposal facility that was abandoned after a 1989 fire. EPA investigations determined that it also contained Naturally Occurring Radioactive Materials (NORM), likewise in need of safe disposal.

Project work commenced on March 27 and 28, 2001, with a pre-removal site visit that included participating representatives from the EPA, Reclamation, Superfund Technical Assistance Response Team (START), and Laguna Construction Company. Onsite project work continued with a kickoff meeting on June 19, 2001, with representatives present (and working together as a team) from the USBR, EPA, LCC, and also including the Subcontractors ASCO Environmental Services (ASCO) and Page & Kraemer (P&K).

Actual site cleanup work began on June 20, 2001, with the area designated as J roped off for the P&K crew to remove the NORM waste, giving ASCO responsibility for cleanup of the remaining site areas. Brush was cleared, then contaminated soils were disposed of, or compacted and capped with clay onsite. A total of 2984 cubic yards (CY) of NOW waste from Area E was hauled off-site for disposal. Subsequently, 1540 CY more NOW waste was hauled away from Area D. Polluted water also was pumped and discharged on-site in Area H, but a total of 2525 CY of water containing NORM waste (from Area J) was transported to US Liquids of Louisiana for disposal. Following all waste removal, disturbed ground areas were re-graded and covered with clean topsoil as necessary, and revegetated.

After 2 PRFA amendments, the final PRFA ceiling was \$1,900,000.00 which covered the increased costs associated with the removal and disposal, restoration of the site to its original condition, project closeout costs, and Reclamation costs.

The total delivery order value with LCC was \$1,020,000.00. To date the total Reclamation cost for work on the project are \$222,738.63. To date the total project costs are \$1,588,440.75. Please refer to the Summary Cost Report in the Compact Disk No. 1A, Confidential Business Information. for a breakdown of all costs on the project. Additional costs on the Castex FPN may be incurred due to invoicing and closeout costs that may require an addendum to the compact disks containing confidential business information.

Castex Systems Removal Jefferson Davis Parish, Louisiana FPN: 086144

March 27, 2001 - November 30, 2001

Month	Labor	Indirect	Travel	Miscellaneous Contracts	Other	Total Reclamation Costs	Contractor Costs	Total Monthly Costs
Mar_2001	\$288.00		\$142.12			\$430.12		\$430.12
Apr_2001	\$13,467.01	\$2,018.09	\$1,352.09			\$16,837.19		\$16,837.19
May_2001	\$11,289.81	\$2,662.69	\$6,611.89	\$1,037.35	\$1,062.37	\$22,664.11		\$22,664.11
Jun_2001	\$10,600.75	\$1,441.16	\$429.17	\$1,015.20	\$45.84	\$13,532.12		\$13,532.12
Jul_2001	\$21,163.48	\$5,182.27	\$2,493.36	\$795.00	\$824.31	\$30,458.42		\$30,458.42
Aug_2001	\$17,362.44	\$1,340.45	\$4,220.10	\$722.76	\$2,666.09	\$26,311.84	\$25,907.86	\$52,219.70
Sep_2001	\$9,850.13	\$128.57	\$14,896.08	\$1,071.35	\$1,190.68	\$27,136.81	\$917.55	\$28,054.36
Oct_2001	\$24,509.64	\$3,469.80	\$1,376.83	\$764.86	\$289.77	\$30,410.90	\$1,082,393.77	\$1,112,804.67
Nov_2001	\$10,534.29	\$1,147.66	\$2,758.08	\$764.86	\$24.89	\$15,229.78	\$209,968.38	\$225,198.16
Dec_2001	\$2,670.90	\$736.22	\$552.70	\$583.51		\$4,543.33	\$36,692.80	\$41,236.13
Jan_2002	\$1.614.33	\$825.39	\$2,128.38	\$546.07	\$202.81	\$5,316.98	\$213.31	\$5,530.29
Feb_2002	\$1,485.38	\$728.01		\$724.92	. \$17.02	\$2,955.33		\$2,955.33
Mar_2002	\$7,544.78	\$538.01	\$1,031.56	\$256.63	\$963.80	\$10,334.78	\$9,608.45	\$19,943.23
Apr_2002	\$8,281.35	\$154.28	•	\$1,074.33	\$13.07	\$9,523.03		\$9,523.03
May_2002	\$5,976.07	\$129.15		\$735.99	\$212.68	\$7,053.89		\$7,053.89
Jun_2002						\$0.00		\$0.00
Total:	\$146,638.36	\$20,501.75	\$37,992.36	\$10,092.83	\$7,513.33	\$222,738.63	\$1,365,702.12	\$1,588,440.75

CLOSURE REPORT

FOR

CASTEX SYSTEMS REMOVAL JEFFERSON DAVIS PARISH, LOUISIANA

FPN: 086144

March 27, 2001 - November 30, 2001

Prepared by:

U.S. Bureau of Reclamation

Prepared for:

U.S. Coast Guard, National Pollution Funds Center and

Environmental Protection Agency, Region 6, Dallas, Texas

TABLE OF CONTENTS

COMPACT DISK NO. 1A. - CONFIDENTIAL BUSINESS INFORMATION

- A. Summary Cost Report
- B. 1900-55s Daily Cost Tracking
 - 1. June 2001
 - 2. July 2001
 - 3. August 2001
 - 4. September 2001
 - 5. October 2001
 - 6. November 2001
- C. Bureau of Reclamation (BOR) Funds Usage Reports And Cost Documentation
 - 1. January 2001
 - 2. February 2001
 - 3. March 2001
 - 4. April 2001
 - 5. May 2001
- D. Contract Modifications
- E. Contractor Certified Payrolls
- F. Contractor Invoices
- G. Delivery Orders
- H. Depletion of Funds
- I. Pollution Removal Funding Authorizations (PRFAs)

- J. Project Summaries
- K. Requests for Additional Funding
- L. Independent Government Cost Estimates (IGCEs)
- M. Performance And Payment Bonds
- N. Requests For Contract Modification
- O. Subcontractors Certified Payrolls

CLOSURE REPORT

FOR

CASTEX SYSTEMS REMOVAL JEFFERSON DAVIS PARISH, LOUISIANA

FPN: 086144

March 27, 2001 - November 30, 2001

Prepared by:

U.S. Bureau of Reclamation

Prepared for:

U.S. Coast Guard, National Pollution Funds Center and

Environmental Protection Agency, Region 6, Dallas, Texas

CLOSURE REPORT

FOR

CASTEX SYSTEMS REMOVAL JEFFERSON DAVIS PARISH, LOUISIANA

FPN: 086144

March 2001 - November 2001

Prepared by:

U.S. Bureau of Reclamation

Prepared for:

U.S. Coast Guard, National Pollution Funds Center

and

Environmental Protection Agency, Region 6, Dallas, Texas

TABLE OF CONTENTS

COMPACT DISK NO. 2 -- PROJECT HISTORY

- A. EXECUTIVE SUMMARY
- B. CONTRACTING OFFICER'S REPRESENTATIVE (COR) DESIGNATIONS
- C. DAILY REPORTS
- D. PLANS
- E. RELEASE OF CLAIMS
- F. RESPONSE REPORTS
- G. STATEMENT OF WORKS (SOW)
- H. ACCIDENT-INCIDENT-INJURY REPORTS
- I. WASTE MANIFESTS